

**AMENDMENTS TO THE DRAWINGS**

The attached sheets of drawings includes changes to FIGs. 3, 9, 10, 11, 13 and 14. These sheets replace the original sheets including FIGs. 3, 9, 10, 11, 13 and 14. A marked up version of the original FIGs. 3, 9, 10, 11, 13 and 14, showing the changes marked in red, is also provided for your reference.

Attachment: Annotated Sheets Showing Changes  
Replacement Sheets

**REMARKS**

Claims 1-8 were pending in the application. FIGs. 3, 9, 10, 11, 13 and 14 were objected to as lacking sufficient numbers and descriptive labels. Claims 1-8 were rejected under 35 U.S.C. §102(e) as being anticipated by Marisetty et al. Note that although the Office Action stated that the rejection was based on §103(a), the Applicants called the Examiner on or about April 10, 2006 and confirmed that the proper section was §102(e). FIGs. 3, 9, 10, 11, 13 and 14 have been amended to add reference numbers and/or text. Claims 3 and 5-7 have been amended. Reconsideration and reexamination of the application in view of the amendments and following remarks is respectfully requested.

**FIGs. 3, 9, 10, 11, 13 and 14 were objected to as lacking sufficient numbers and descriptive labels.** The Applicants have added numbers and/or descriptive labels to FIGs. 3, 9, 10, 11, 13 and 14, and as such, it is respectfully submitted that the objection to those figures has been overcome.

**Claims 1-8 were rejected under 35 U.S.C. §102(e) as being anticipated by Marisetty.** With respect to claims 1, 2, 4 and 5, this rejection is respectfully traversed.

The present invention as claimed is directed to a system in which *commands or data* to be transmitted, or received commands and data, are stored in nonvolatile memory so that upon detection of a system error, a recovery sequence to re-initialize a system bus can be executed without a need to regenerate or re-transmit the commands or data stored in the nonvolatile memory at the time of the system error. In addition, error information may also be stored in nonvolatile memory prior to executing the recovery sequence so that upon detection of the system error, the recovery sequence can be executed without a need to first read out the error information.

Marisetty fails to disclose, teach or suggest the storing of *commands and data* into non-volatile memory, or executing a recovery sequence *without needing to regenerate or re-transmit the*

*stored commands or data*, as recited in independent claims 1 and 4. Marisetty is directed to error handling, and discloses creating logs during or after the error recovery process to log information about the error (error type, error status), processor and platform state information related to the error, and optionally how the error was corrected. However, Marisetty contains no disclosure at all related to storing commands or data, and thus is expectedly silent regarding executing a recovery sequence without needing to regenerate or re-transmit the stored commands or data.

Because Marisetty fails to disclose all of the limitations of independent claims 1 and 4, the rejection of claims 1 and 4 under 35 U.S.C. §102(e) as being anticipated by Marisetty is respectfully traversed. In addition, because claims 2 and 5 depend from claims 1 and 4, respectively, the rejection of claims 2 and 5 is traversed for the same reasons provided above with respect to claims 1 and 4.

Claims 3 and 6 have been amended to recite that the error information is stored *prior to executing a recovery sequence*. These amendments are supported by page 23, lines 9-20 of the application. With these amendments, it is respectfully submitted that the rejection of claims 3 and 6-8 have been overcome.

Marisetty fails to disclose, teach or suggest storing error information *prior to executing the recovery sequence*, as recited in amended claims 3 and 6. As mentioned above, Marisetty is directed to error handling, and discloses creating logs *during or after the error recovery process* to log information about the error (error type, error status), processor and platform state information related to the error, and optionally how the error was corrected. (See col. 6 lines 1-7 and 51-60, and col. 9 lines 54-67 of Marisetty).

Because Marisetty fails to disclose all of the limitations of amended claims 3 and 6, it is respectfully submitted that the rejection of claims 3 and 6 under 35 U.S.C. §102(e) as being anticipated by Marisetty has been overcome. In addition, because claims 4 and 7-8 depend from claims 3 and 6, respectively, the rejection of claims 4 and 7-8 has been overcome for the same reasons provided above with respect to claims 3 and 6.

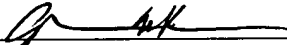
In view of the above, each of the presently pending claims in this application is believed to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to pass this application to issue.

If, for any reason, the Examiner finds the application other than in condition for allowance, Applicants request that the Examiner contact the undersigned attorney at the Los Angeles telephone number (213) 892-5752 to discuss any steps necessary to place the application in condition for allowance.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing Docket No. 333772000420.

Dated: June 28, 2006

Respectfully submitted,

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Enclosure:

Drawings: Replacement Sheet Nos. 3, 8, 9, 10, 12, 13  
Annotated Sheets Showing Changes-Nos. 3, 8, 9, 10, 12, 13

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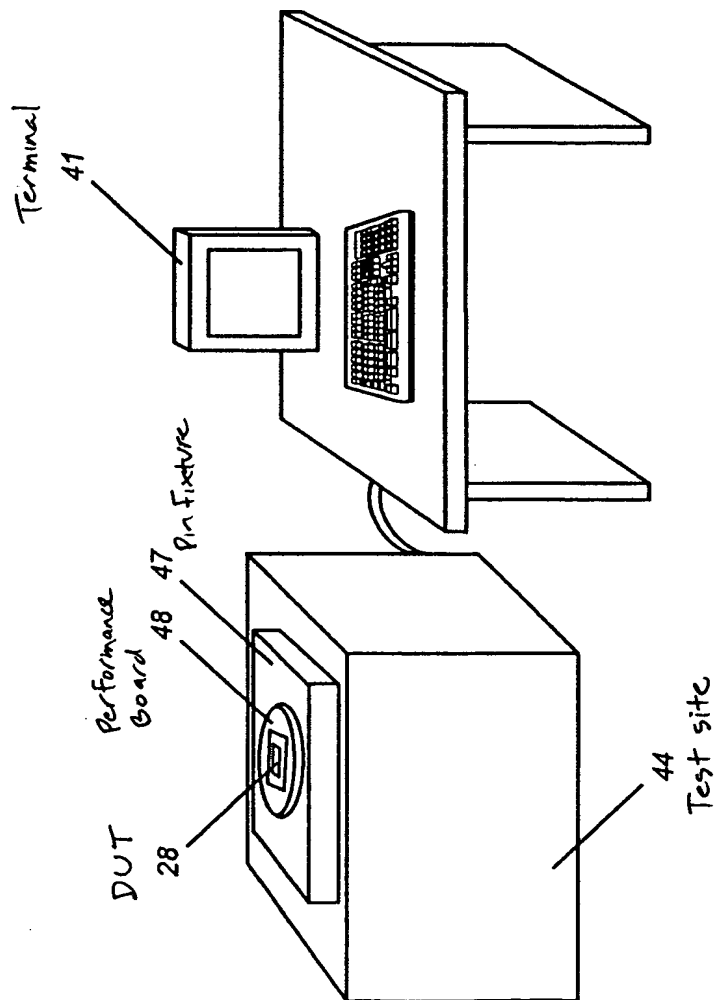


FIG. 3

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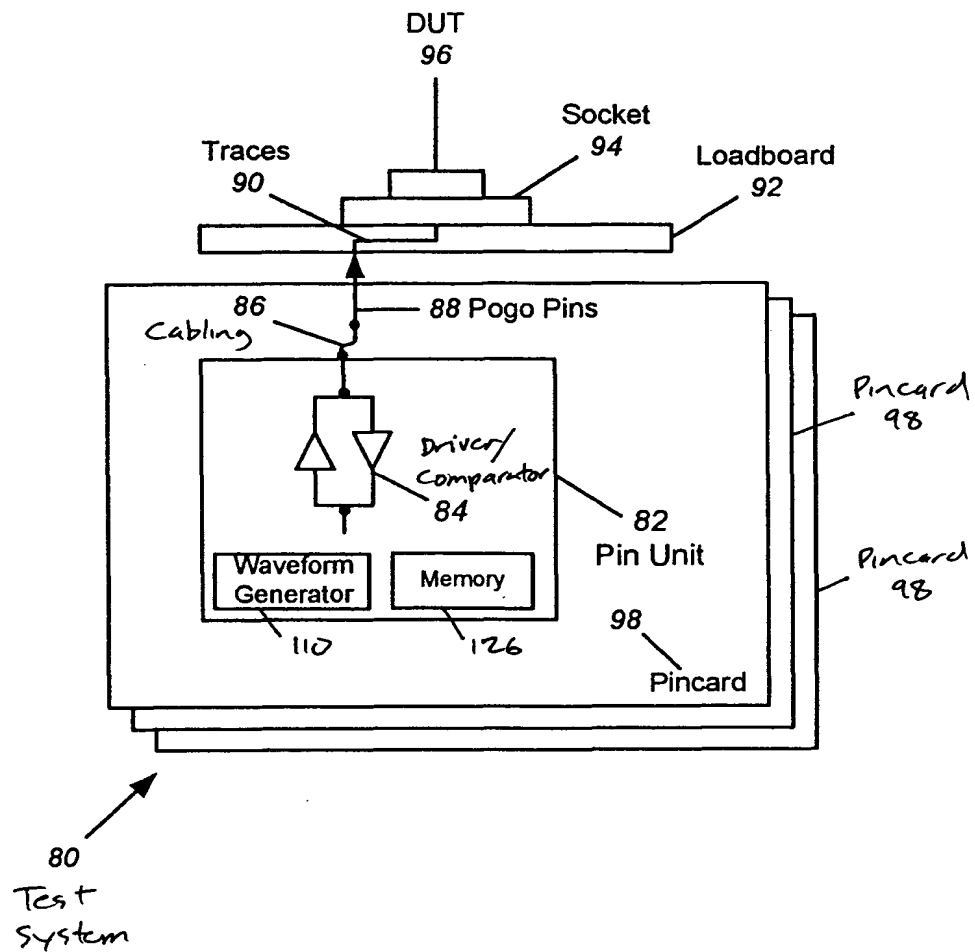


FIG. 9

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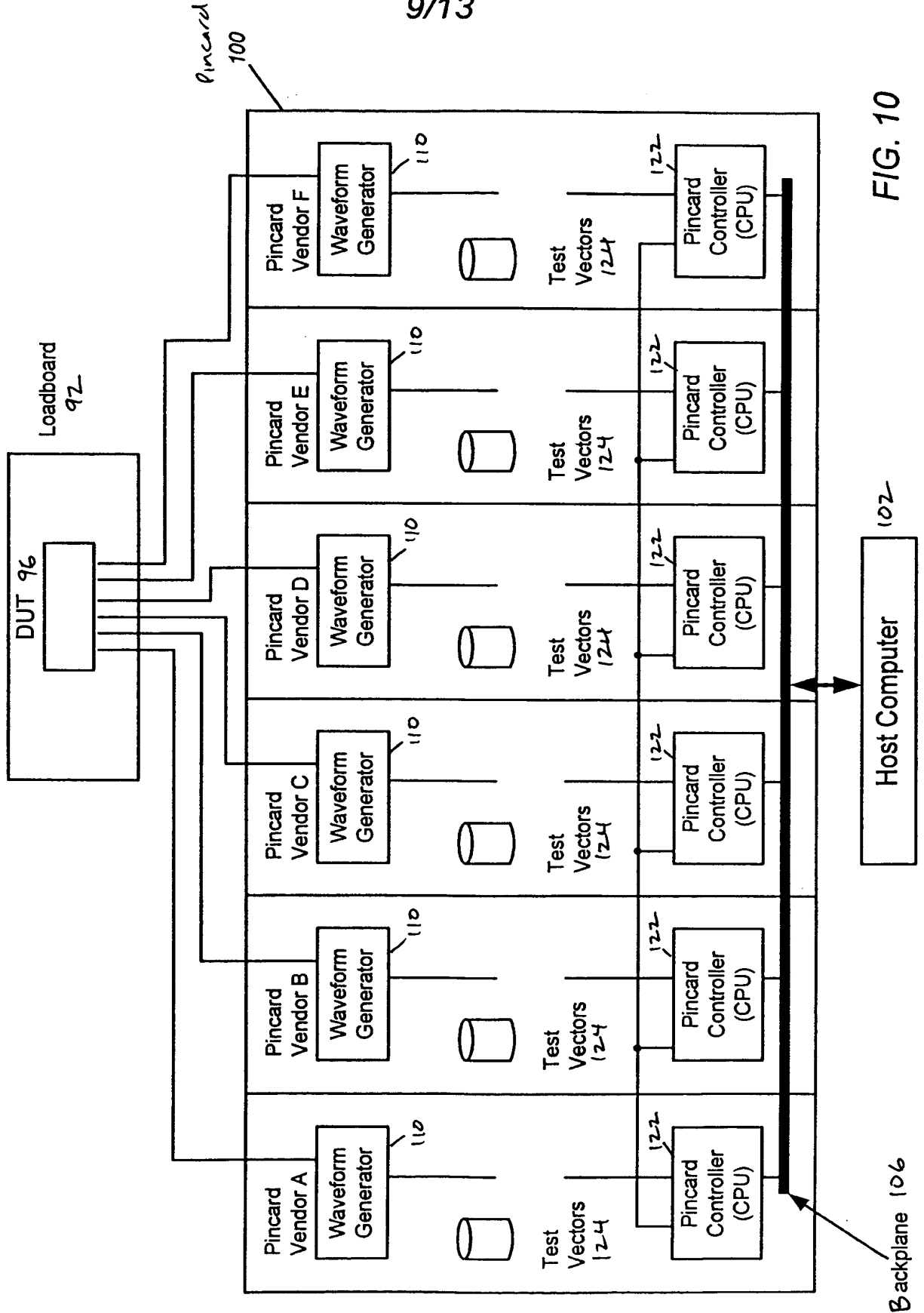


FIG. 10

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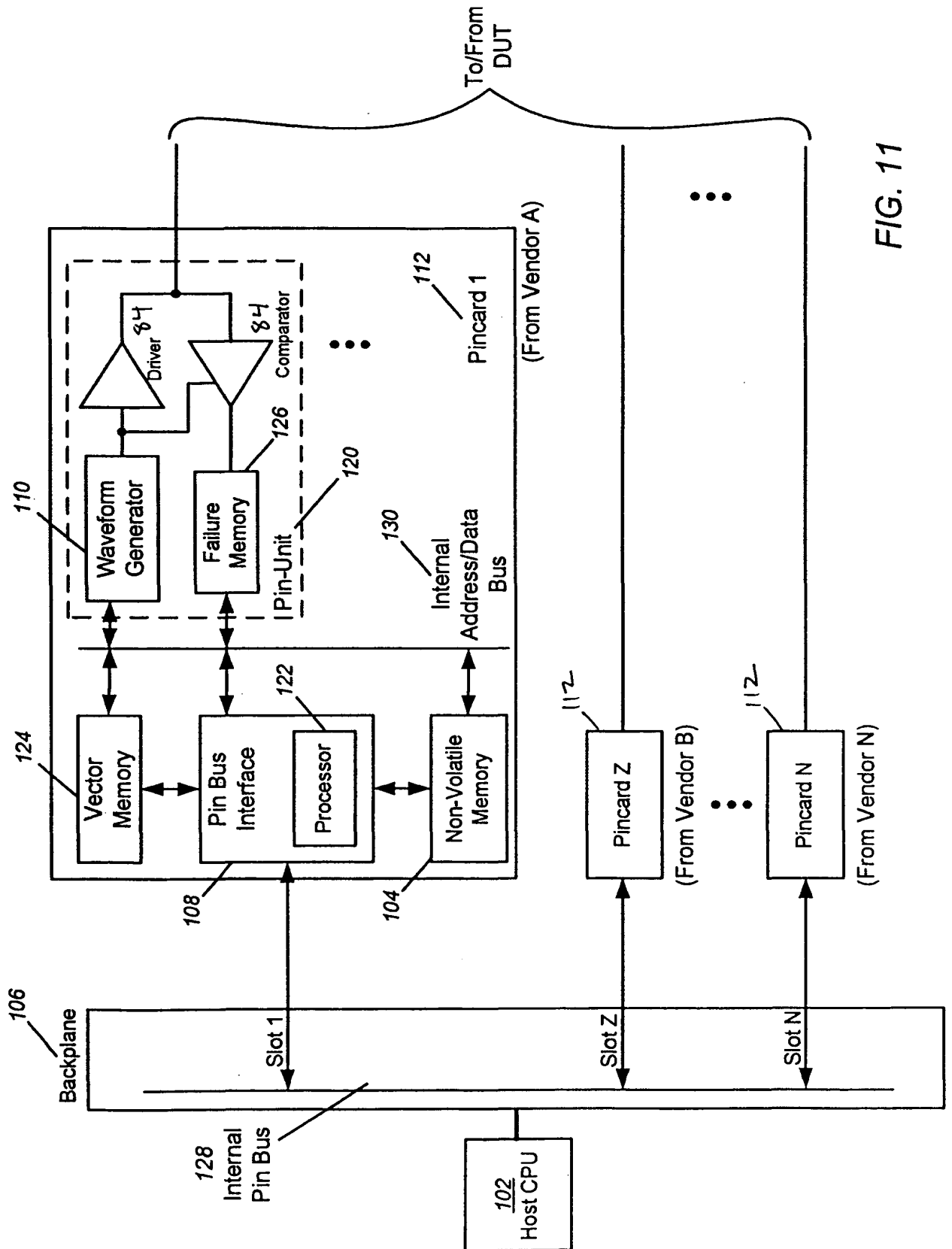


FIG. 11



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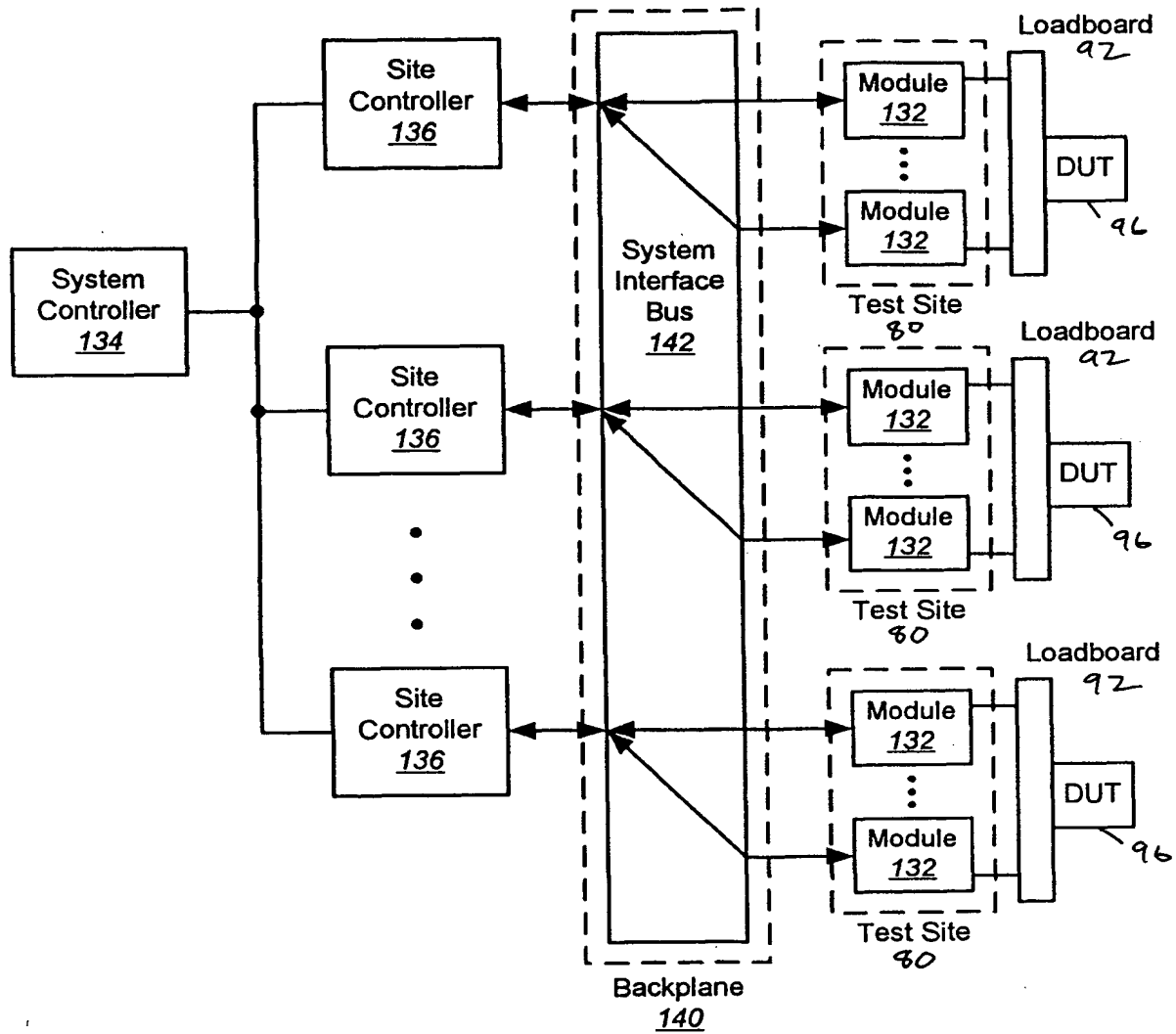


FIG. 13

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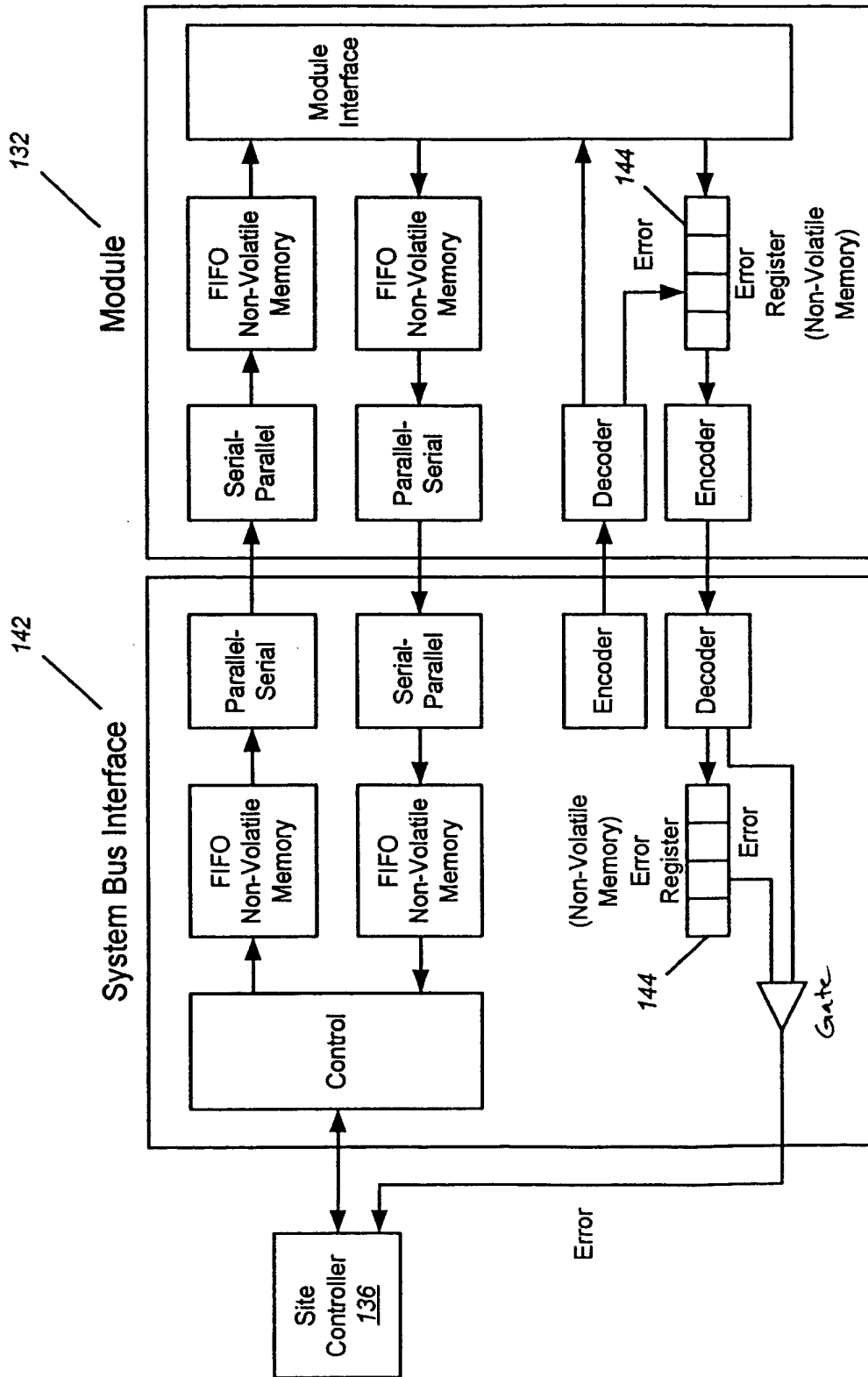


FIG. 14